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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/705,348	11/10/2003	Bert Vinson Elkins		4633
75	08/08/2005		EXAMI	NER
Bert V. Elkins			WATTS, DOUGLAS D	
10626 Cerveza	Dr.			
Escondido, CA	92026	·	ART UNIT	PAPER NUMBER
			3724	

DATE MAILED: 08/08/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/705,348	ELKINS, BERT VINSON	
Office Action Summary	Examiner	Art Unit	_
•			
The MAILING DATE of this communication a	Douglas D. Watts	3724	
Period for Reply	ppears on the cover sheet was	the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a r - If NO period for reply is specified above, the maximum statutory peri - Failure to reply within the set or extended period for reply will, by stated any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a repreply within the statutory minimum of thirty od will apply and will expire SIX (6) MONT tute, cause the application to become ABA	oly be timely filed (30) days will be considered timely. HS from the mailing date of this communicatio NDONED (35 U.S.C. § 133).	n.
Status			
1)⊠ Responsive to communication(s) filed on 16	6 May 2005.		
	his action is non-final.		
3) Since this application is in condition for allow closed in accordance with the practice unde		·	S
Disposition of Claims			
4) ⊠ Claim(s) 1,2,4 and 7-9 is/are pending in the 4a) Of the above claim(s) is/are withd 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1,2,4 and 7-9 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and	rawn from consideration.		
Application Papers			
9)☐ The specification is objected to by the Exam	iner.		
10)☐ The drawing(s) filed on is/are: a)☐ a	ccepted or b) objected to b	y the Examiner.	
Applicant may not request that any objection to t	he drawing(s) be held in abeyand	e. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the corr 11) The oath or declaration is objected to by the	= •	· •	d).
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for forei a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the p application from the International Bure * See the attached detailed Office action for a l	ents have been received. ents have been received in Ap riority documents have been r eau (PCT Rule 17.2(a)).	plication No eceived in this National Stage	
Attachment(s)			
1) Notice of References Cited (PTO-892)		mmary (PTO-413)	
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date 	_	Mail Date ormal Patent Application (PTO-152) -	

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 4 are rejected under 35 U.S.C. 102(b) as being anticipated by Osborne et al. (2,624,940). The previous indication of allowability of the claimed material is regretted. However Osborne shows a semi-circular cutting edge 47 on a plunger and mating groove therefor. Further there is a through opening in the jaw denoted 37. The jaws would inherently cut a strap such as a cable tie.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 2, 7-8 are rejected under 35 U.S.C. 103(a) as being unpatentable over Osborne et al. (2,264,940) in view of Sylvester (813,598). Sylvester shows the use of a conical edge in Figs 3, 4. Obviously one of ordinary skill in the art would add such edge to the device of Osborne to improve the cutting action. The nipper style cutter of Sylvester will not bend the work piece but the shear style cutter of Osborne will bend is to a certain degree. Thus the improvement in cutting.

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Drawings

The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the semi-cone cutting edges with gripping jaws must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 112

Claim 9 is rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The embodiment of claim 9 does not appear to have support in the original disclosure. Grippers are disclosed only with the embodiment of Fig 1 which does not have conical nippers or cutters.

Claim 9 is rejected under 35 U.S.C. 103(a) as being unpatentable over Sylvester (813,598) in view of Peterson (2590,013). Peterson shows the use of cutters with gripping jaws that are mounted in front thereof. The tool thus has a dual function. Sylvester shows nipper jaws that are conical (vertical exterior surface with a conical interior surface). Obviously one of ordinary skill would add grippers to the Sylvester device to take advantage of its force multiplying handles and add a use therefor.

Conclusion

The remarks have been considered. In view of the above statement as to anticipation claim 1 has been rejected. The arguments for the remaining claims are most in view of the newly cited art.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Douglas D. Watts whose telephone number is (571) 272-4515. The examiner can normally be reached on Mon.-Thurs..

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Allen Shoap can be reached on (571) 272-4514. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

8/2/05

DOUGLAS D. WATTS
PRIMARY EXAMINER

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